Below are fore and aft views of a five-thousand-pound roller which Richard Benroth, Charles Hammer, and Charles Hankish, all of Bluffton, Ohio, made from a 1946 Ford dump truck for rolling gravel or asphalt, or for other compacting work.

The roller is a gas tank filled with concrete, and the trailing wheels are from a 1940 Ford automobile. The drive runs through the original truck transmission and is augmented by a second transmission.

The power then goes through a Model A Ford differential and turns a sprocket that is connected by chain drive with a larger sprocket on the roller.



